

Title (en)
SPREADER, CONTAINER HANDLING EQUIPMENT COMPRISING SPREADER, AND METHOD OF LIFTING A TRANSPORT CONTAINER

Title (de)
STREUER, BEHÄLTERHANDHABUNGSAUSRÜSTUNG MIT STREUER UND VERFAHREN ZUM HEBEN EINES TRANSPORTBEHÄLTERS

Title (fr)
ÉCARTEUR, ÉQUIPEMENT DE MANIPULATION DE CONTENEURS COMPRENANT UN ÉCARTEUR ET PROCÉDÉ DE LEVAGE D'UN CONTENEUR DE TRANSPORT

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Application
EP 21781222 A 20210325

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Abstract (en)
[origin: WO2021201746A1] A spreader for lifting a transport container comprises a main frame (26) suspended in a main frame suspension arrangement (36) to enable translation along a longitudinal axis (L). The main frame (26) is vertically supported by the main frame suspension arrangement (36) along a support line extending between a first support end (68a) and a second support end (68b), and the main frame suspension arrangement (36) carries the weight of a suspension arrangement load comprising the main frame (26), container connector arrangements (28a, 28b), and any container(s) attached to the container connector arrangements (28a, 28b). A detector arrangement is configured to detect if a centre of mass of the suspension arrangement load is positioned at a longitudinal position along the support line which is beyond a limit position.

IPC 8 full level
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Citation (search report)
No further relevant documents disclosed

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